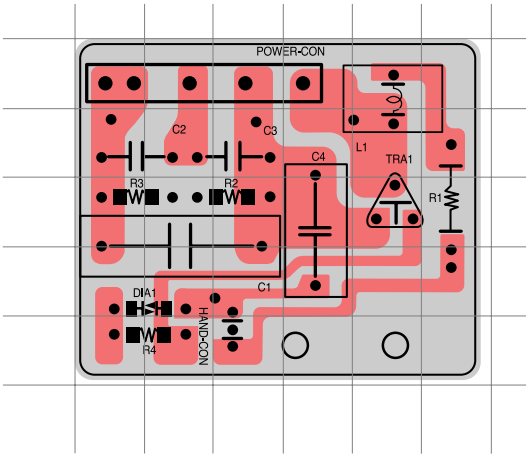
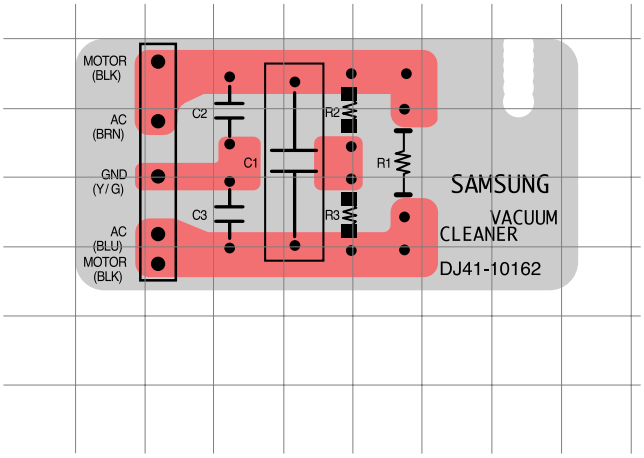
# 8. PCB Diagrams and Parts List

## 8-1 Model VC-6313,VC-6313H




| Location No. | Specifiction | Code No. |
|---|---|---|
| R1 | R-CARBON;RD 1/2TP 5.6K-J | A1000-0023 |
| R2 | R-CARBON;RD 1/4TP 1M-J | A1000-0014 |
| R3 | R-CARBON;RD 1/4TP 1M-J | A1000-0014 |
| R4 | R-CARBON;RD 1/4TP 10-J | 51018-277-100 |
| C1 | C-FILM;MPP 275V 334K | 2306-001033 |
| C4 | C-FILM;MPP 275V 104M-K | 5A1102-9030 |
| L1 | COIL CHOKE;7.0MH MIN | 52429-001-024 |
| DIA1 | DIAC;HT40 | 5B4190-90003 |
| TRA1 | TRIAC;TM1661S-L | 52179-001-206 |
| | HEAT-SINK;ALS T2 | 55684-206-640 |
| | RIVET-PH;A5056-H32 | 5A0108-9000 |
| HAND-CON | 5267-03A MOLEX | A6010-9000 |
| POWER-CON | CONNECTOR-WAFER;YW396-08V | 5A6010-9166 |
| | PCB-MAIN;FR1 T1.6 VC-6300 | 56029-9044-00 |
| | SOLER-BAR;SN60%PB40% | 50469-100-160 |
| | SOLER-WIRE;SN60%PB40% | 50469-211-462 |
| | ALCHOL;METHANOL | 50849-012-010 |
| | FRON-SOLVE;AE 113 | 50849-178-013 |
| | DIA-BOND;1603HFR | 50849-100-113 |